A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A62B18/02 According to International Patent Classification (IPC) or to both national classification and IPC B. FIFLDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A62B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° Α DE 17 08 046 A (DRAEGERWERK AG) 1-13 22 April 1971 (1971-04-22) the whole document WO 03/068318 A (SECR DEFENCE; BEE 1 - 13Α CHRISTOPHER RODNEY (GB)) 21 August 2003 (2003-08-21) the whole document US 6 176 239 B1 (FRITCH JR WILLIAM M ET 1-13 Α AL) 23 January 2001 (2001-01-23) the whole document US 2 381 568 A (BOOHARIN LEO Y) 1-13 Α 7 August 1945 (1945-08-07) the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the International filling date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance clied to understand the principle or theory underlying the invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) Involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docudocument referring to an oral disclosure, use, exhibition or otner means ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of malting of the International search report 3 June 2005 28/07/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Neiller, F Fax: (+31-70) 340-3016

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